



Texas Commission on Environmental Quality

Instructions for the Texas Low Emission Diesel (TxLED) Quarterly Reporting Forms

Instructions Applicable to all Reporting Forms

Individual quarterly reports must be filed for each TxLED production facility and import facility.

TxLED production facilities that produce TxLED using more than one compliance method, i.e., treating diesel with two different additive-based alternative diesel fuel formulations, must file individual quarterly reports for each compliance method.

The applicable test methods for analyzing fuel samples are specified in [Title 30 Texas Administrative Code \(30 TAC\) 114.315](#). The fuel sampling requirements for TxLED are specified in [30 TAC 114.316\(c\)](#).

For further assistance in completing the TxLED quarterly reporting forms, refer to the rules governing the TxLED Program in [30 TAC 114.6](#) and [30 TAC 114.312 – 114.319](#) or call the TxLED Program at 512-239-1438.

Section 1. Reporting Quarter

Identify the calendar quarter and calendar year that corresponds with the dates of production/import of the TxLED being reported in the quarter reporting form by checking the appropriate box and enter the appropriate year, e.g., First quarter (Jan 1 – Mar 31) , 2012.

Section 2. Producer / Importer Information

List the company name of the TxLED producer/importer as registered with the TxLED Program.

List the TxLED registration number assigned by the TCEQ to the TxLED producer/importer when registered in the TxLED Program, e.g., P200 or I201.

List the TxLED producer/importer's TCEQ-assigned Customer Number (CN), e.g., CN123456789.

Note: The CN and Regulated Entity Number (RN) assigned to the TxLED producer/importer by the TCEQ's Central Registry may be searched online at:

<http://www12.tceq.state.tx.us/crpub/index.cfm?fuseaction=home.welcome>. If the TxLED producer/importer has not been assigned a CN, the instructions on how to obtain one are available at: http://www.tceq.texas.gov/permitting/central_registry/guidance.html. A RN will be assigned to the producer's production facilities and/or the importer's import facilities when applying for a CN.

List the name of the TxLED production/import facility as registered with the TxLED Program, e.g., Houston Terminal.

List the RN assigned by the TCEQ to the TxLED production/import facility, e.g., RN123456789.

Section 3. Designated Company Contact

List the contact name, salutation, title, mailing address, telephone number, fax number, and email address for the person whom the TCEQ may contact regarding questions concerning the data provided in the TxLED quarterly report.

Section 5. Certification Statement

The business owner, an officer of the corporation, or a person delegated with the authority in writing by the business owner or an officer of the corporation must sign the certification statement on the TxLED quarterly reporting forms. This person should be knowledgeable of the TxLED requirements specified in 30 TAC 114.312–114.319 and hold a position of authority within the company.

List the name, salutation, title, telephone number, and email address for the person signing the TxLED quarterly reporting form.

The certification statement must be signed and dated prior the submittal of the TxLED quarterly reporting form.

Instructions Applicable to Specific Reporting Forms

1. Alternative Emission Reduction Plan (AERP) Quarterly Reporting Form (TCEQ-20195a)

Section 4. Quarterly TxLED Production

Complete Table 1 to show the fuel property analysis results for each tested sample of the volume of TxLED being reported, i.e., the fuel properties identified in the Unified Model for determining compliance under a TCEQ-approved AERP.

2. Alternative Diesel Fuel Formulation Quarterly Reporting Form (TCEQ-20195b)

Section 4. Quarterly TxLED Production

Identify the TCEQ-approved Alternative Diesel Fuel Formulation used to produce TxLED at the production facility being reported and list the total volume of TxLED produced at the production facility during the reported quarterly using this formulation.

The TCEQ-assigned identification numbers for all TCEQ-approved alternative diesel fuel formulations are listed on the TxLED Program Web site at <http://www.tceq.texas.gov/airquality/mobilesource/txled/approved-alternative-diesel-fuel-formulations>.

Complete Table 1 if the volume of TxLED being reported was produced using a TCEQ-approved Alternative Diesel Fuel Formulation that requires the use an additive.

Complete Table 2 if the volume of TxLED being reported was produced using a TCEQ-approved Alternative Diesel Fuel Formulation that does not require the use an additive.

Provide the calculated quarterly average diesel fuel properties of the volume of TxLED being reported based on the sampling and testing conducted during the reported calendar quarter at the production facility.

3. California Air Resources Board (CARB) Diesel Quarterly Reporting Form (TCEQ-20195c)

Section 4. Quarterly TxLED Production

Check the box appropriate to the California regulatory compliance method used to produce the TxLED at the production facility being reported and list the total volume of TxLED produced at the production facility during the reported quarterly using this method.

If “CARB-certified alternative diesel fuel formulation” is selected, list the CARB Executive Order number assigned to the formulation, e.g., G-714-031A.

Complete Table 1 if the volume of TxLED being reported was produced using a CARB-certified alternative diesel fuel formulation that requires the use of an additive.

Complete Table 2 if the volume of TxLED being reported was produced to comply with the maximum aromatic hydrocarbon content limit of 10% by volume specified in 13 CCR 2282(a).

Complete Table 3 if the volume of TxLED being reported was produced to comply with the Designated Equivalent Limits specified in 13 CCR 2282(h).

4. Specified Fuel Properties Quarterly Reporting Form (TCEQ-20195d)

Section 4. Quarterly TxLED Production

Check the box appropriate to the 30 TAC 114 regulatory fuel specifications used to produce the TxLED at the production facility being reported and list the total volume of TxLED produced at the production facility during the reported quarterly using this method.

Complete Table 1 if the volume of TxLED being reported was produced to meet the fuel property specifications in 30 TAC 114.312(a), i.e., a maximum aromatic hydrocarbon content of 10% by volume and a minimum cetane number of 48.

Complete Table 2 if the volume of TxLED being reported was produced to meet the fuel property specifications for the Designated Alternative Limits specified in 30 TAC 114.313, i.e., a maximum aromatic hydrocarbon content of 21.0% by weight, a maximum polycyclic aromatic hydrocarbon content of 3.5% by weight, a minimum American Petroleum Institute (API) gravity index of 36.9, a minimum cetane number of 53, a maximum nitrogen content of 500 parts per million by weight (ppmw), and a maximum sulfur content of 15 ppmw.

5. Importer Quarterly Reporting Form (TCEQ-20393)

Section 4. Quarterly TxLED Production

List the total gallons of TxLED imported into Texas during the quarter at the import facility and complete Table 1 for the volume of imported TxLED that acquired from a TCEQ-registered TxLED producer.

The ID numbers of all registered TxLED producers are listed online at http://www.tceq.texas.gov/assets/public/implementation/air/sip/texled/txled_id_summary.pdf.

Complete Table 2 for the volume of imported TxLED that was not acquired from a TCEQ-registered TxLED producer. Importers must sample and test all diesel fuel imported into Texas

as TxLED using the sampling and testing methods specified in 30 TAC 114.316 as appropriate for the TxLED compliance method claimed to have been used to produce the imported TxLED.